2004 Ster the P	Paperwork Reduction Act of 1995,	no perso	U.S. Par	tent and 7	PTO/SB/21 (02- Approved for use through 07/31/2006. OMB 0651-0 Trademark Office; U.S. DEPARTMENT OF COMMER officemation unless it displays a valid OMB control number			
25			Application Number	- 1	05,456			
iAPP 7	TRANSMITTAL		Filing Date	11/10/	0/03			
	FORM		First Named Inventor	Roun	ndtree et al.			
(to be used fo	or all correspondence after initial f	īling)	Art Unit	Not yo	vet known			
			Examiner Name	Not yo	vet known			
Total Number of Pages in This Submission			Attorney Docket Number	10992	27-135179			
		ENC	CLOSURES (Check all th	nat appl	(v)			
Amendr Extension Express Informat Certified Docume Responsi	Fee Attached ment/Reply After Final Affidavits/declaration(s) on of Time Request s Abandonment Request tion Disclosure Statement d Copy of Priority ent(s) use to Missing Parts/ lete Application Response to Missing Parts under 37 CFR 1.52 or 1.53		Drawing(s) Licensing-related Papers Petition Petition to Convert to a Provisional Application Power of Attorney, Revocation Change of Correspondence Add Terminal Disclaimer Request for Refund CD, Number of CD(s)	dress	After Allowance communication to Technology Center (TC) Appeal Communication to Board of Appeals and Interferences Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) Proprietary Information Status Letter Other Enclosure(s) (please Identify below): Return Receipt Postcard			
	SIGNA	URE (OF APPLICANT, ATTORI	NEY, (OR AGENT			
Firm or	Schwabe, Williamson & Wyatt, P.C.							
Individual name								
Signature								
Date	February 18, 2004							
	CF	RTIFI	CATE OF TRANSMISSIO	N/MA	ILING			
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Signature

February 18, 2004

Date

(Complete (if applicable))

Telephone 206 622 1711

February 19, 2004

PTO/SB/17 (10-03)
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TEE TO A NO	NAITTAI	Complete if Known				
FEETRANS		Application Number	10/705,456			
FEB 2 3 2004 For FY 2	2004	Filing Date	11/10/03			
		First Named Inventor	Roundtree et al.			
(A) CY	-	Examiner Name	Not yet known			
Applicant claims small entity status.	See 37 CFR 1.27	Art Unit	Not yet known			
TOTAL AMOUNT OF PAYMENT	(\$) 0.00	Attorney Docket No.	109927-135179			
METHOD OF PAYMENT (check	(all that apply)	FEE C/	ALCULATION (continued)			

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)					
Check Credit card Money Other None	3. ADDITIONAL FEES					
Deposit Account:	Large Entity Small Entity					
Deposit Topogo	Fee Code		Fee Code	Fee	Fee Description	
Account 500393	1051	(\$) 130	2051		Surcharge - late filing fee or oath	Fee Paid
Number Deposit Colonia AVIII	1052	50	2052	25	Surcharge - late provisional filing fee or	
Account Name Schwabe Williamson et al.	1002	50	2002		cover sheet	
The Director is authorized to: (check all that apply)	1053	130	1053		Non-English specification	
Charge fee(s) indicated below Credit any overpayments	1812		1812		For filing a request for ex parte reexamination	
Charge any additional fee(s) or any underpayment of fee(s)	1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
Charge fee(s) indicated below, except for the filing fee	1805	1,840*	1805	1,840*	Requesting publication of SIR after	
to the above-identified deposit account.	┨				Examiner action	
FEE CALCULATION	1251	110	2251	55	Extension for reply within first month	
1. BASIC FILING FEE	1252	420	2252	210	Extension for reply within second month	
Large Entity Small Entity Fee Fee Fee Fee Paid	1253	950	2253		Extension for reply within third month	
Code (\$) Code (\$)	1254	1,480	2254	740		
1001 770 2001 385 Utility filing fee	1255	2,010	2255	1,005	Extension for reply within fifth month	
1002 340 2002 170 Design filing fee	1401	330	2401	165	Notice of Appeal	
1003 530 2003 265 Plant filing fee	1402	330	2402	165	Filing a brief in support of an appeal	
1004 770 2004 385 Reissue filing fee	1403	290	2403	145	Request for oral hearing	
1005 160 2005 80 Provisional filing fee	1451	1,510	1451	1,510	Petition to institute a public use proceeding	
SUBTOTAL (1) (\$)	1452	110	2452	55	Petition to revive - unavoidable	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1453	1,330	2453	665	Petition to revive - unintentional	
Fee from	1501	•	2501		Utility issue fee (or reissue)	
Extra Claims below Fee Paid Total Claims 20** = X =	1	480	2502		Design issue fee	
Independent 244 - V	1503	640	2503		Plant issue fee	
Claims -3 =	1460	130	1460	130	Petitions to the Commissioner	
	1807	50	1807	7 50	Processing fee under 37 CFR 1.17(q)	
Large Entity Small Entity Fee Fee Fee Fee Fee Description	1806	180	1806		Submission of Information Disclosure Stmt	
Code (\$)	8021	40	802	1 40	Recording each patent assignment per property (times number of properties)	
1202 18 2202 9 Claims in excess of 20	1809	770	2809	385	Filing a submission after final rejection	-
1201 86 2201 43 Independent claims in excess of 3					(37 ČFR 1.129(a))	
1203 290 2203 145 Multiple dependent claim, if not paid	1810	770	2810	385	For each additional invention to be examined (37 CFR 1.129(b))	
1204 86 2204 43 ** Reissue independent claims over original patent	1801	770	2801	385	Request for Continued Examination (RCE)	
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802	900	1802		Request for expedited examination of a design application	
<u> </u>	Other	fee (sp	ecify)		o. a accign approauch	
SUBTOTAL (2) ((\$) **or number previously paid, if greater; For Reissues, see above		٠.		Filing F	ee Paid SUBTOTAL (3) (\$)	

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Registration No.

42,071

SUBMITTED BY

Name (Print/Type)

Signature

Adam L.K. Philipp

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Application of:

Roundtree et al.

Application No.: 10/705,456

Filed: 11/10/03

For: PROGRAMMING INTERFACE

LAYER OF A SERVICE

PROVIDER FOR DATA SERVICE

DELIVERY

CERTIFICATE OF TRANSMISSION/MAILING

I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, PO Box 1450, Alexandria, VA 22313-1450 on this date:

2/18/04

Typed or Printed: Christine Hurdle

Signature heale July Date: 218/04

Mail Stop Non-Fee Amendment Commissioner for Patents PO Box 1450 Alexandria, VA 22313-1450

PRELIMINARY AMENDMENT

To The Commissioner for Patents:

INTRODUCTORY COMMENTS

This preliminary amendment is before substantive examination on the merits. Claims 1-14 remain pending. Consideration of the above-captioned application in view of the amendments is respectfully requested.